

Munoz Water District  
Monthly Data Sheet  
For the month of November 2015

I. SERVICE CONNECTION DATA :

1.1 Total Services	4972	1.6 Changes: New	24
1.2 Total Active	4230	Reconnected	63
1.3 Total Metered	4234	Disconnected	81
1.4 Total Billed	4185	1.7 Cust. in Arrears :	
1.5 Population served	21150	Number	768
			15.45%

2. PRESENT WATER RATES : Effective January 1, 2010

LWUA Approved : /x/ Yes // No Date Approved: November 17, 2009

	No. of Conn.	Minimum Charges	Commodity				
			11-20	21-30	31-40	41-50	51-up
Domestic	3718	220.00	23.00	25.00	28.00	32.00	37.00
Government	66	195.00	23.00	25.00	28.00	32.00	37.00
Commercial/Industrial A	24	385.00	40.25	43.75	49.00	56.00	64.75
Commercial/Industrial B	332	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	38	275.00	28.75	31.25	35.00	40.00	46.25
Bulk/Wholesale	7	660.00	69.00	75.00	84.00	96.00	111.00

3. BILLING AND COLLECTION DATA :

	This Month	Year to Date
3.1 BILLINGS (Water Sales)		
a. Current Metered	2,347,317.42	24,971,236.82
b. Current Unmetered		0.00
c. Penalty Charges	70,550.72	798,063.68
<b>TOTALS</b>	<u>2,417,868.14</u>	<u>25,769,300.50</u>
3.2 Arrears beginning		<u>2,094,814.80</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	1,946,913.10	20,840,578.76
b. Arrears (Current Year)	377,090.22	3,375,000.63
c. Arrears (Previous Years)	5,468.35	576,987.86
d. Penalty Charges	73,148.56	773,887.05
<b>TOTALS</b>	<u>2,402,620.23</u>	<u>25,566,454.30</u>
3.3 ON TIME PAID THIS MONTH	$3.3.A / [(3.1.A) + (3.1.B)] \times 100$	82.94%
COLLECTION EFFICIENCY, YTD	$[(3.3.A + 3.3.B) / 3.1 \text{ Totals}] \times 100$	96.97%
COLLECTION RATIO	$\{(3.3 \text{ Totals} / 3.1 \text{ Totals} + 3.2)\} \times 100$	91.75%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	2,523,678.98	26,410,601.62
b. Non - operating	72,868.34	795,629.16
<b>TOTALS</b>	<u>2,596,547.32</u>	<u>27,206,230.78</u>
4.2 EXPENSES		
a. Salaries and Wages	1,100,712.51	8,646,683.45
b. Pumping cost (fuel, oil and electric)	200,621.47	2,772,882.66
c. Chemicals	10,078.00	219,330.03
d. Other O & M expenses	363,999.76	5,168,366.07
e. Depreciation expenses	253,309.51	2,647,438.53
f. Interest expenses	(4,146.00)	55,088.00
g. Others	0.00	7,050.00
<b>TOTALS</b>	<u>1,924,575.25</u>	<u>19,516,838.74</u>
4.3 NET INCOME (LOSS)	<u>671,972.07</u>	<u>7,689,392.04</u>
4.4 CASH FLOW REPORT		
a. Receipts	2,554,100.93	26,936,230.02
b. Disbursements	2,288,812.21	24,634,563.79
c. Net Receipts (Disbursements)	265,288.72	2,301,666.23
d. Cash Balance, beginning	9,404,995.27	7,368,617.76
e. Cash balance, end	<u>9,670,283.99</u>	<u>9,670,283.99</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,483,354.78
1. Cash on hand		d. Accounts Receivables	2,141,210.52
2. Cash in bank		e. Customers' Deposit	1,616,671.03
b. WD Funds		f. Loans payable - LWUA	6,730,067.67
1. Cash on hand		g. Payable to Supplier	182,014.39
2. Cash in bank	9,660,283.99		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	3,641,446.98		
6. Other Reserve	4,176,139.93		
		Total Debt Service(LWUA Loan)	720,556.00

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	5	255,923.00	actual field Data
b. Springs			
c. Surface			
5.2 WATER PRODUCTION (In Cu.M.)	Method of Measurement	This Month	Year to Date
a. Pumped	flowmeter	118,442	1,130,872
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		23,153 kwh	299,519.40
b. Total power cost for pumping		PHP 200,621.47	PHP 2,603,666.47
c. Other energy cost for pumping		PHP 0.00	PHP 169,216.19
d. Total pumping hours(motor drive)		1690.28 hrs	20438.01
e. Total pumping hours(engine drive)		377.36 hrs	847.68
f. Total chlorine granules consumed		69.75 kgs.	439.75
h. Total Chlorine cost		PHP 10,078.00	PHP 219,330.03
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		88,615.00	936,796.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		88,615.00	936,796.00
d. Metered unbilled		73.00	954.00
e. Unmetered unbilled		1,673.00	13,728.00
f. Total Accounted		90,361.00	951,478.00
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		21.17	20.11
b. Average capita per day consumption		0.14	0.13
c. Total billed (5.4.f/5.2 totals) x 100		76.29%	84.14%
d. Revenue producing water (5.4.c/5.2 totals) x 100		74.82%	82.84%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES				
a. Total	26	Regular	26	Casual/Job Order
b. No. of connection per employee				163
c. Average monthly salary per employee				42,335.10
6.2 BACTERIOLOGICAL				
a. Total samples taken				5
b. No. of negative results				5
c. Test results submitted to LWUA				5
6.3 CHLORINATION				
a. Total samples taken				5
b. No. of samples meeting standards				5
c. No. of days full chlorination				31

6.4 BOARD OF DIRECTORS

	This Month	Year to Date
a. Resolutions approved	1	12
b. Policies passed		
c. Directors' fee paid	38,820.00	421,020.00
d. Meetings :		
Held	2	22
Regular	2	22
Special		

7. STATUS OF VARIOUS DEVELOPMENT

7.1 Status of Loans as of \_\_\_\_\_

Type of Loan Funds	Loan Fund Committed	Availments to Date
a. Early Action	_____	_____
b. Interim Improvement	_____	_____
c. Comprehensive	_____	_____
d. new Service Connection	_____	_____
e. BPW funds	_____	_____
f. _____	_____	_____

7.2 Other On going Projects	Status Schedule	Funded by:	Done by :
a. Early Action	_____	_____	_____
b. Pre- feasibility study	_____	_____	_____
c. Feasibility study	_____	_____	_____
d. A & E design	_____	_____	_____
e. Well Drilling	_____	_____	_____
f. Project Presentation	_____	_____	_____
g. Pre - Bidding	_____	_____	_____
h. Bidding	_____	_____	_____
i. Construction	_____	_____	_____


7.3 Status of Loan Payment to LWUA as of \_\_\_\_\_

Type of loan/ funds	Projected Collection per month	This Month	Collection Year to Date
a. Early Action	_____	_____	_____
b. Interim improvement	65,505.00	65,505.00	720,556.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
<b>TOTALS</b>	_____	_____	_____

8. STATUS OF INSTITUTIONAL DEVELOPMENT (To be filled up by Advisor)

8.1 Development Progress Indicator				Age in Months	Dev't. Rating
Phase	Earned	Min. Req'd.	Var.		
I	_____				
II	_____				

8.2 Commercial System/ Audit	D	A	T	E	S
a. CPS I Installed	_____	_____	_____	_____	_____
b. CPS II Installed	_____	_____	_____	_____	_____
c. Management audit	_____	_____	_____	_____	_____
d. PR Assistance	_____	_____	_____	_____	_____
e. Financial Audit	_____	_____	_____	_____	_____
g. _____	_____	_____	_____	_____	_____

Submitted by : 

ENGR. ROGELIO L. MIGUEL  
General Manager

Verified by : \_\_\_\_\_  
Management Advisor

Noted by: \_\_\_\_\_  
Area Manager

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